

12-19-05

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December 16, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicant:

Lizhong Sun et al.

Title:

PROGRAMMABLE FREQUENCY DIVIDER

Application No.: 10/807,852

Filed: March 24, 2004 Group Art Unit: 2816

Examiner:

Le, Dinh Thanh

5481

Atty. Docket No.: 026-0045

Conf. No.:

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

| \boxtimes | Response to Non-Final Office Action (13 page(s)) |
|-------------|---|
| | Petition for Extension of Time (month) (page(s)) |
| \boxtimes | Information Disclosure Statement (2 page(s)), including PTO/SB0/8A and/or |
| | PTO/SB/08B (2 page(s)), and copies of 3 reference(s) |
| | Other: (page(s)) |
| | Other: (page(s)) |
| | Other: (page(s)) |
| \boxtimes | Transmittal Letter (2 page(s)); |
| | Return postcard; |

The Total Fee has been calculated as shown below:

| | Pending Claims | l | Claims Extra Claims Previously Paid | | | Fees |
|---|----------------|--------|-------------------------------------|-----------------------|----------------------|--------|
| Total Claims | 32 | - 39 = | | | $0 \times \$50.00 =$ | 0.00 |
| Independent Claims | | 5 | = | $0 \times \$200.00 =$ | 0.00 | |
| Multiple Dependent Claims (if any) - \$360.00 fee | | | | | | 0.00 |
| Additional Claims Fee | | | | | | \$.00 |
| Fee For Extension Of Time | | | | | | 0.00 |
| Other Fees: (Information Disclosure Statement) | | | | | | 180.00 |
| TOTAL FEE DUE: | \$ 180.00 | | | | | |

| L | J | Small | entity | status | is e | ntitled | to | be | asserted | for | the | app] | licati | ion. |
|---|---|-------|--------|--------|------|---------|----|----|----------|-----|-----|------|--------|------|
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- Please charge the Total Fee shown above to Deposit Account 50-0631.
- The Commissioner is hereby authorized to charge any deficiency in fees and any additional fees Ø under 37 C.F.R. § 1.16 or 1.17, that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

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| CERTIFICATE OF MAILING OR TRANSMISSION | | | | | |
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| I hereby certify that, on the date shown below, this correspondence is being | | | | | |
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Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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RESPONSE TO NON-FINAL OFFICE ACTION

This paper is responsive to the Non-Final Office Action mailed on September 16, 2005, having a shortened statutory period for response set to expire December 16, 2005. In light of the Amendments and/or Remarks herein, further examination is requested.